FIG.1

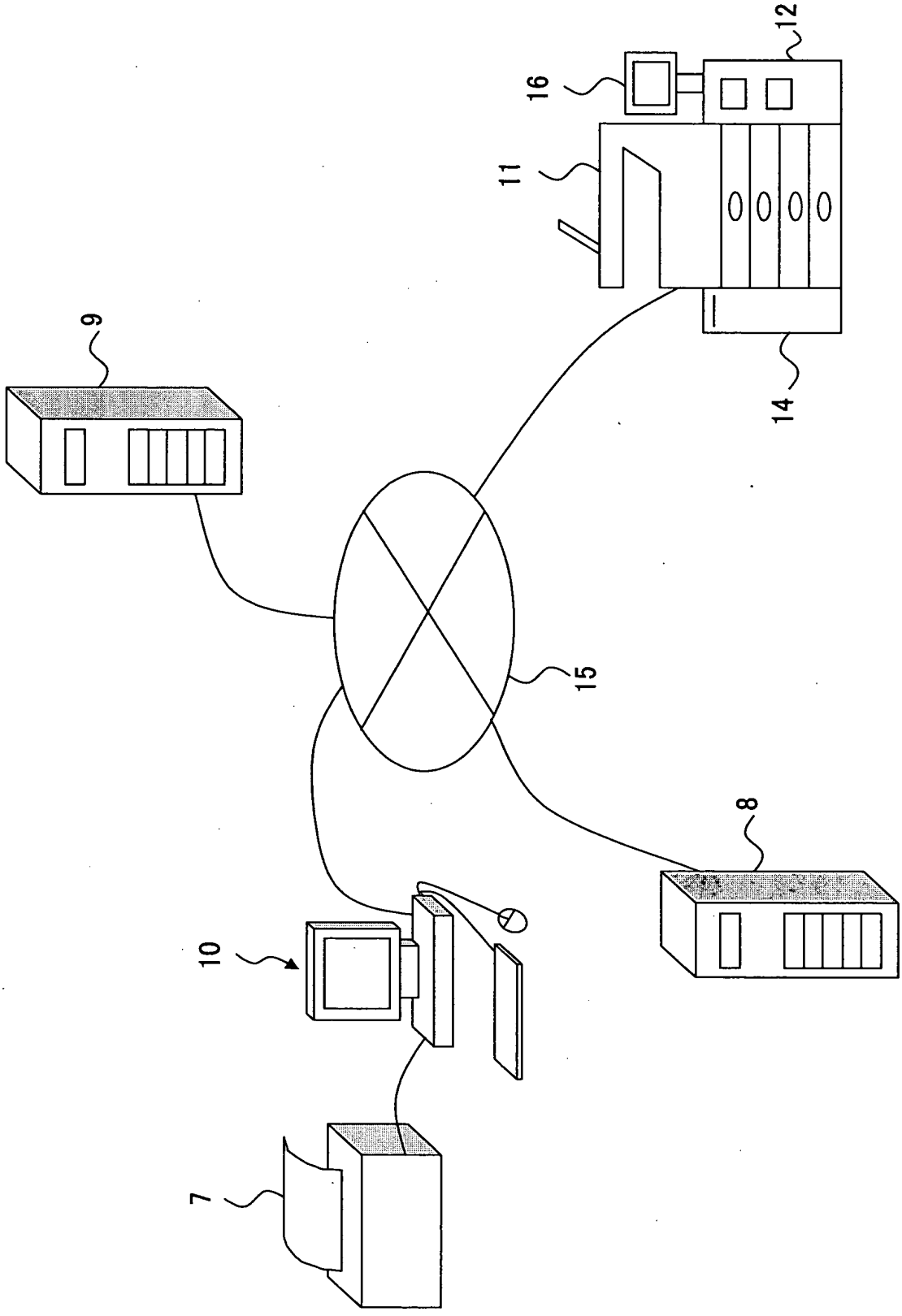


FIG.2

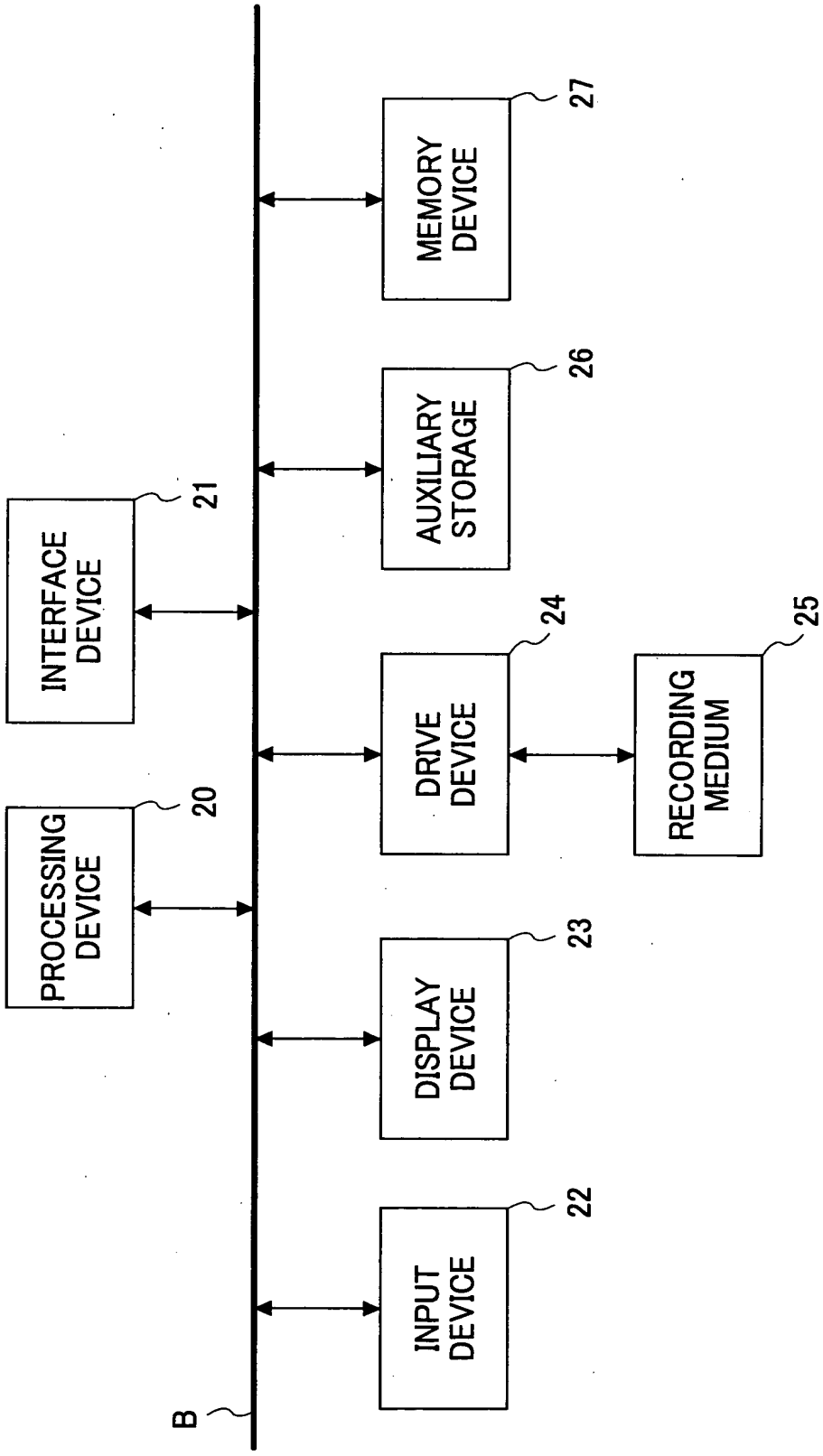

B
INPUT DEVICE
22
DISPLAY DEVICE
23
PROCESSING DEVICE
20
INTERFACE DEVICE
21
DRIVE DEVICE
24
RECORDING MEDIUM
25
AUXILIARY STORAGE
26
MEMORY DEVICE
27

FIG.3

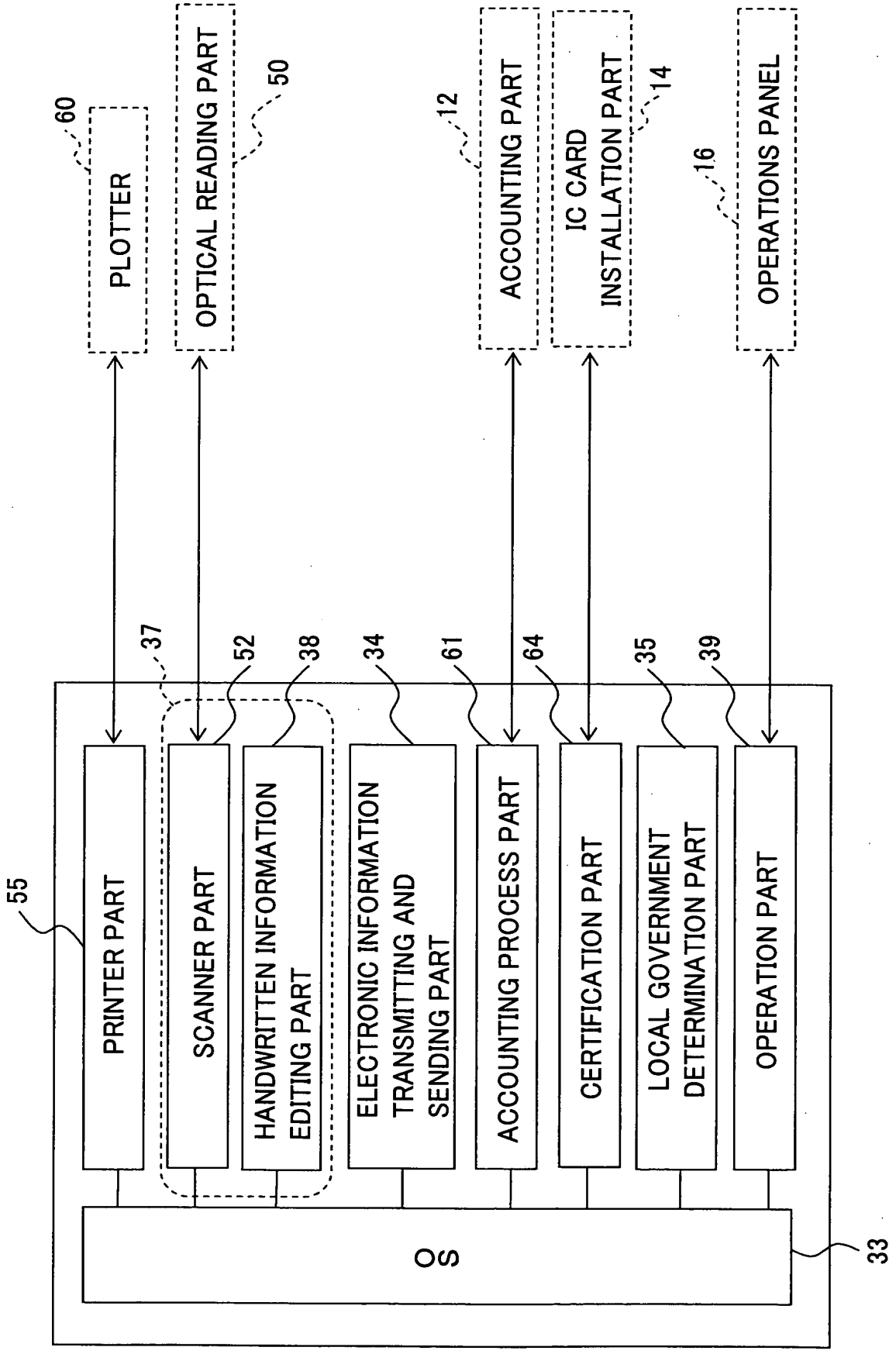

PLOTTER
60
OPTICAL READING PART
50
ACCOUNTING PART
12
IC CARD INSTALLATION PART
14
OPERATIONS PANEL
16
37
52
38
34
61
64
35
39
55
PRINTER PART
SCANNER PART
HANDWRITTEN INFORMATION EDITING PART
ELECTRONIC INFORMATION TRANSMITTING AND SENDING PART
ACCOUNTING PROCESS PART
CERTIFICATION PART
LOCAL GOVERNMENT DETERMINATION PART
OPERATION PART
OS
33

FIG.4

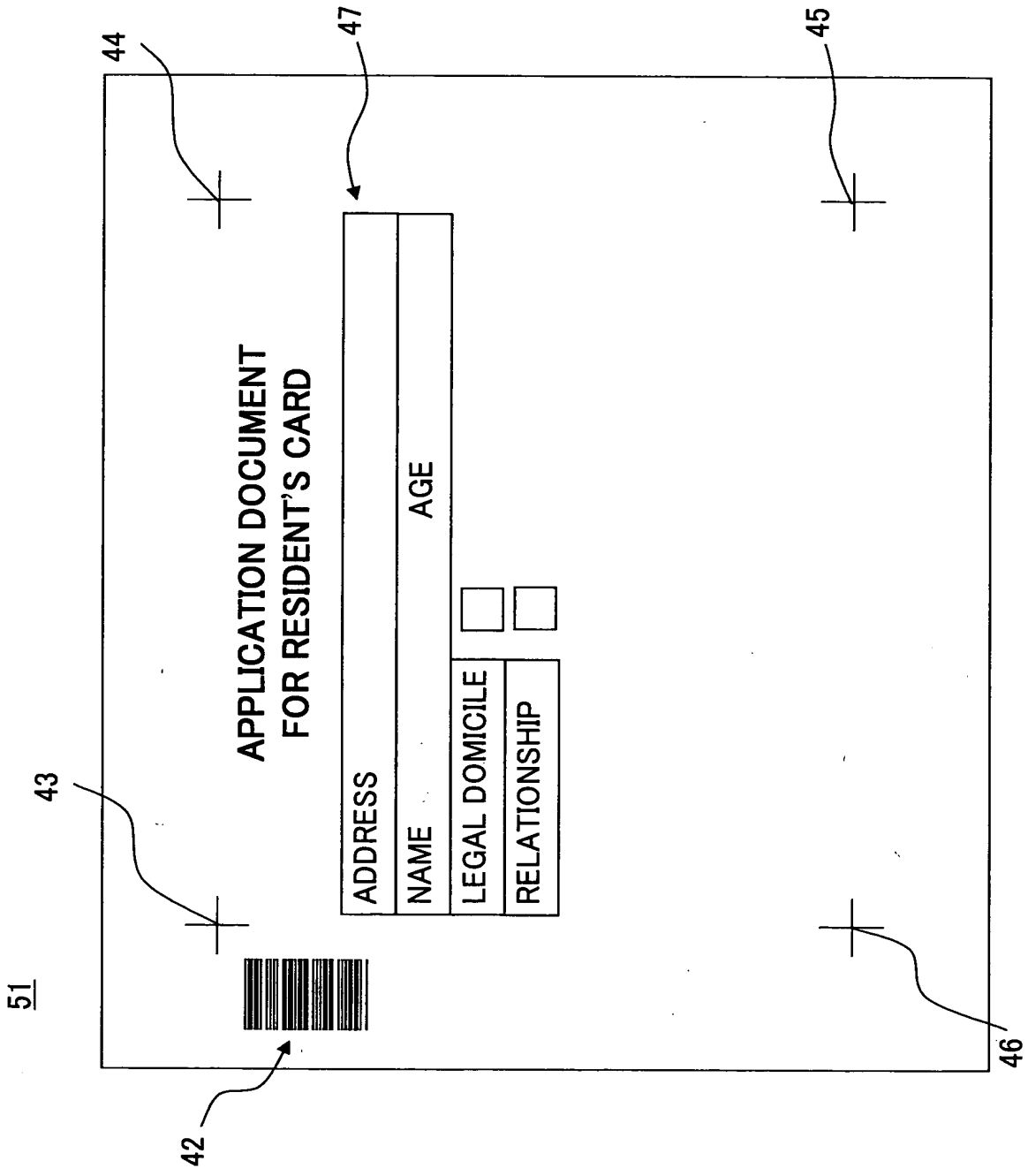

44
47
45
APPLICATION DOCUMENT
FOR RESIDENT'S CARD
ADDRESS
NAME
AGE
LEGAL DOMICILE
RELATIONSHIP
43
51
42
46

FIG.5

LOCAL GOVERNMENT ID	NAME OF LOCAL GOVERNMENT	NAME OF FORMAT FILE	SERVICE FEE
1001001	CHIYODAKU,TOKYO	tk-chiyoda	300
...	...	...	...
1002001	YOKOHAMA CITY, KANAGAWA	kn-yokohama	300
...	...	...	...
1003001	CHIBA CITY, CHIBA	cb-chiba	300
...	...	...	...
1004001	SAITAMA CITY, SAITAMA	si-saitama	300
...	...	...	...

FIG.6

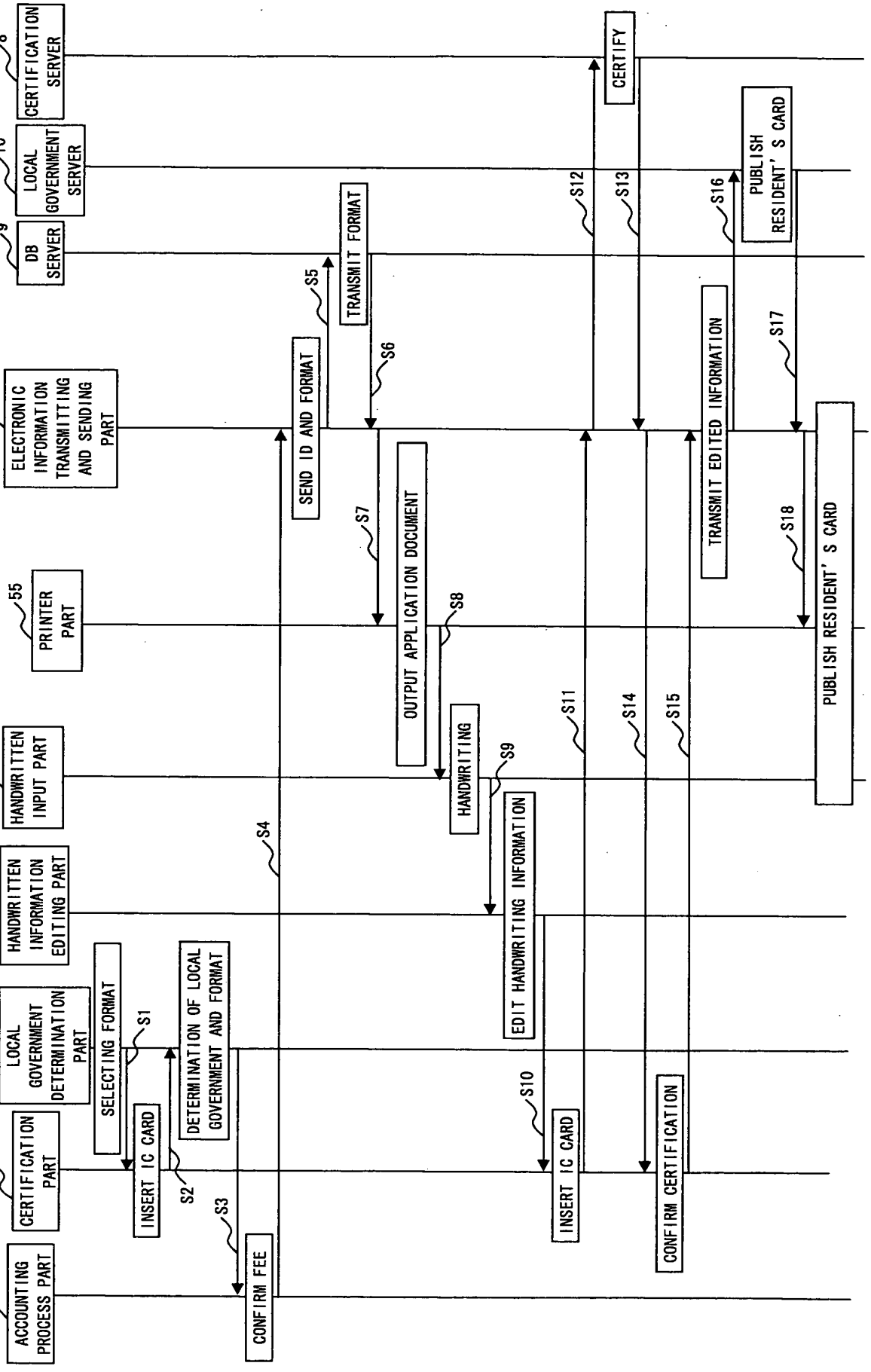

8
CERTIFICATION SERVER
10
LOCAL GOVERNMENT SERVER
9
DB SERVER
34
ELECTRONIC INFORMATION TRANSMITTING AND SENDING PART
55
PRINTER PART
37
HANDWRITTEN INPUT PART
38
HANDWRITTEN INFORMATION EDITING PART
35
LOCAL GOVERNMENT DETERMINATION PART
64
CERTIFICATION PART
61
ACCOUNTING PROCESS PART
SELECTING FORMAT
S1
INSERT IC CARD
S2
DETERMINATION OF LOCAL GOVERNMENT AND FORMAT
S3
CONFIRM FEE
S4
SEND ID AND FORMAT
S5
TRANSMIT FORMAT
S6
S7
OUTPUT APPLICATION DOCUMENT
S8
HANDWRITING
S9
EDIT HANDWRITING INFORMATION
S10
INSERT IC CARD
S11
S12
CERTIFY
S13
CONFIRM CERTIFICATION
S14
S15
TRANSMIT EDITED INFORMATION
S16
PUBLISH RESIDENT' S CARD
S17
S18
PUBLISH RESIDENT' S CARD

FIG.7

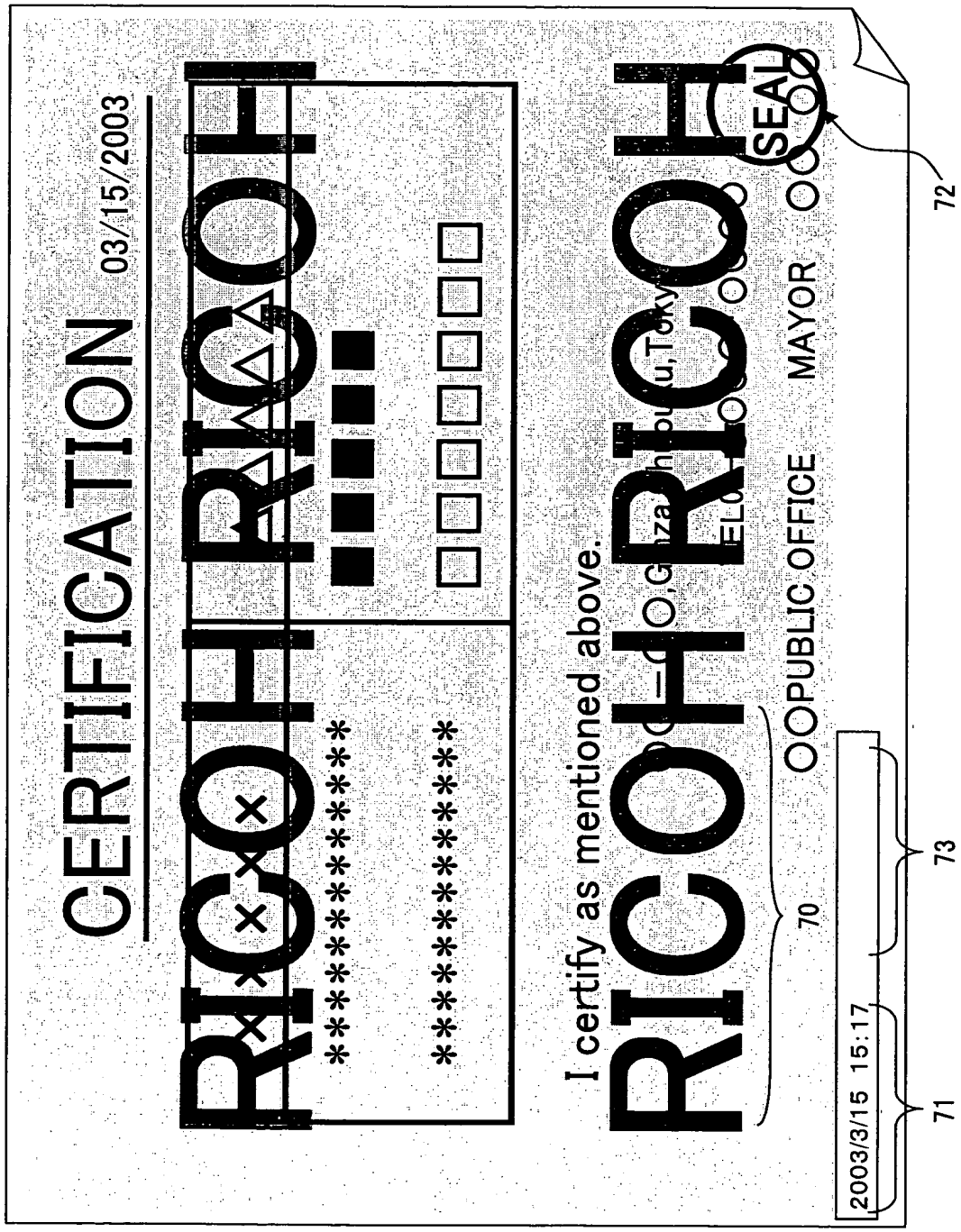

CERTIFICATION 03/15/2003
RICOH RICOH
I certify as mentioned above.
RICOH RICOH
OOPUBLIC OFFICE MAYOR
SEAL
2003/3/15 15:17
70
71
72
73

FIG.8

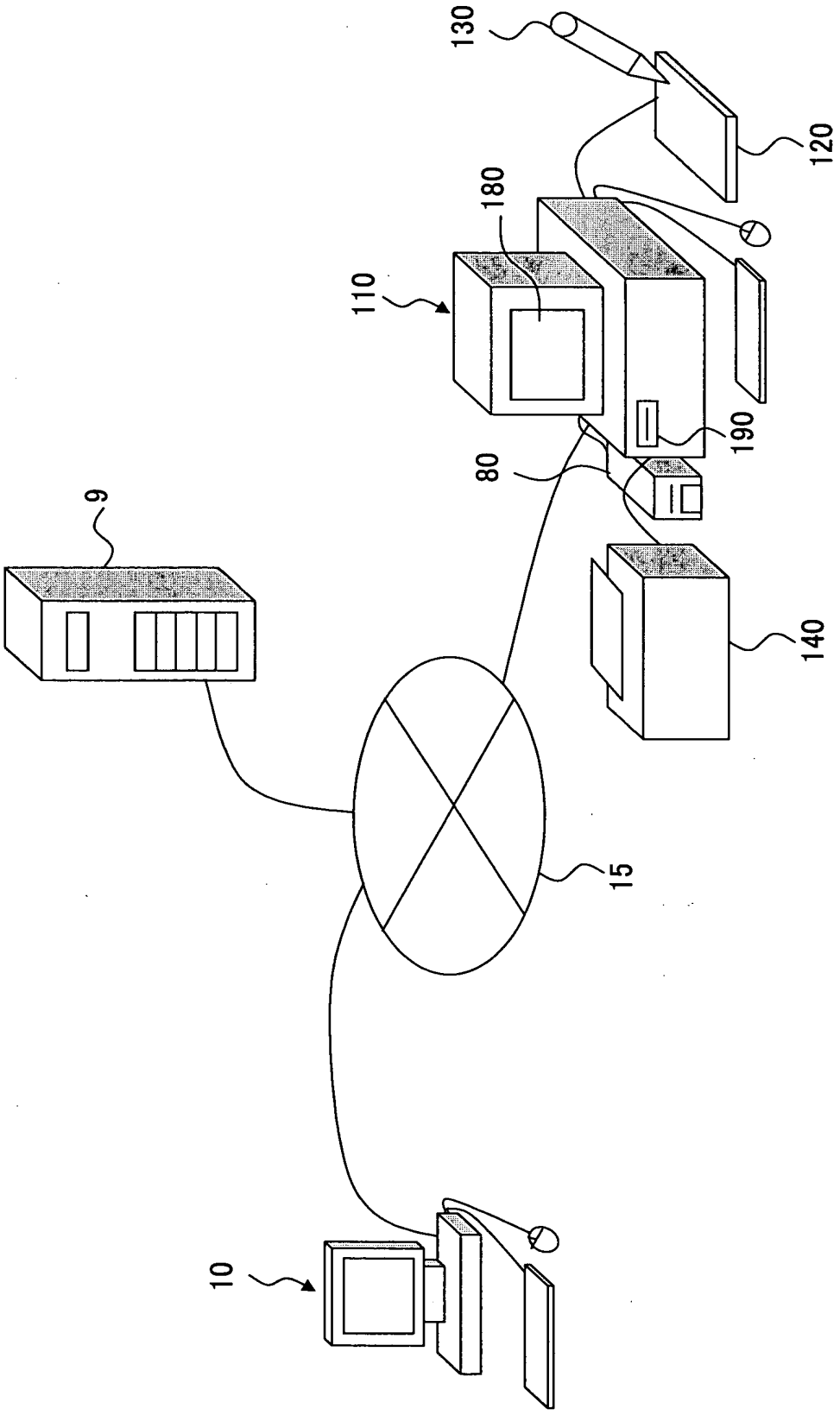


FIG.9

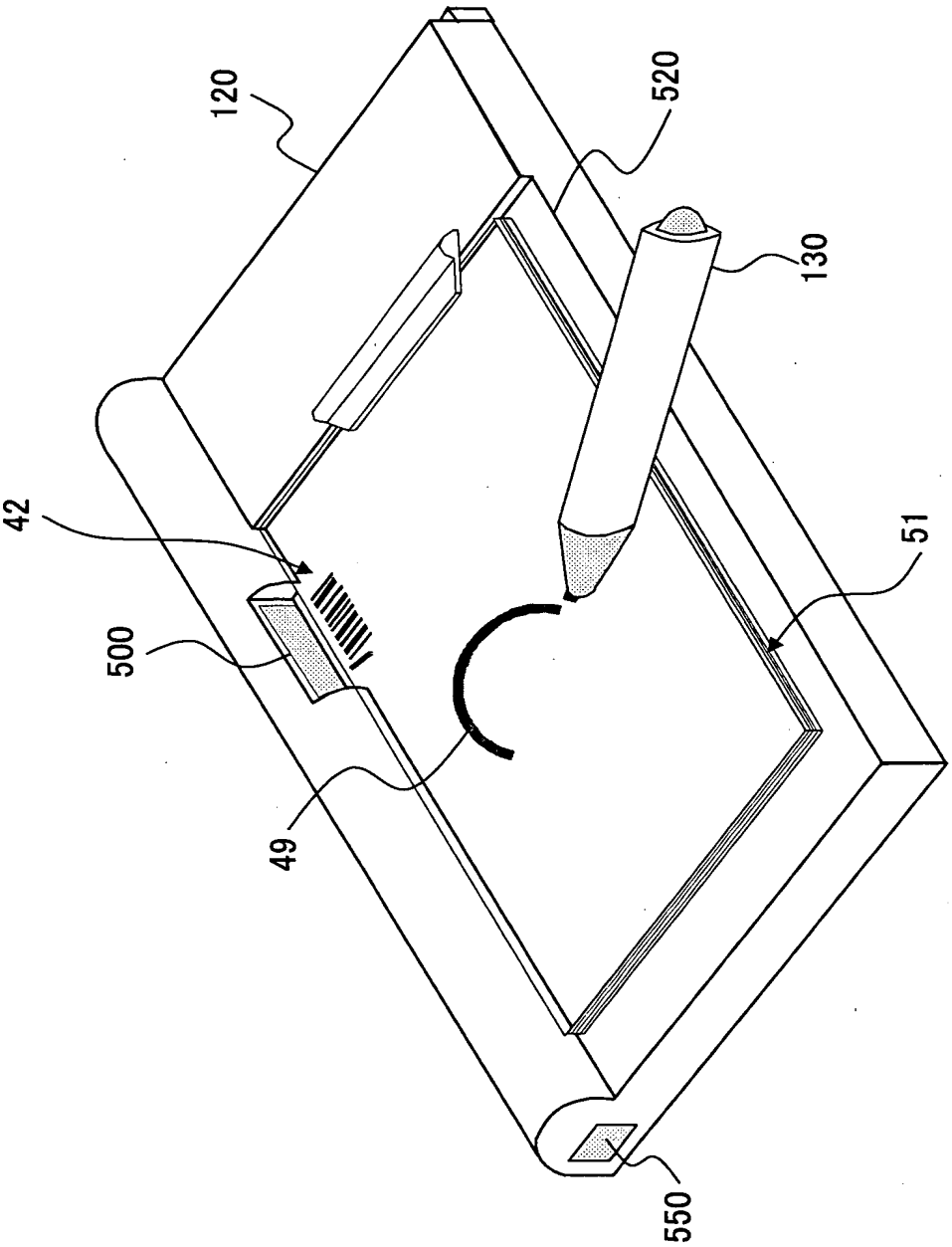


FIG.10

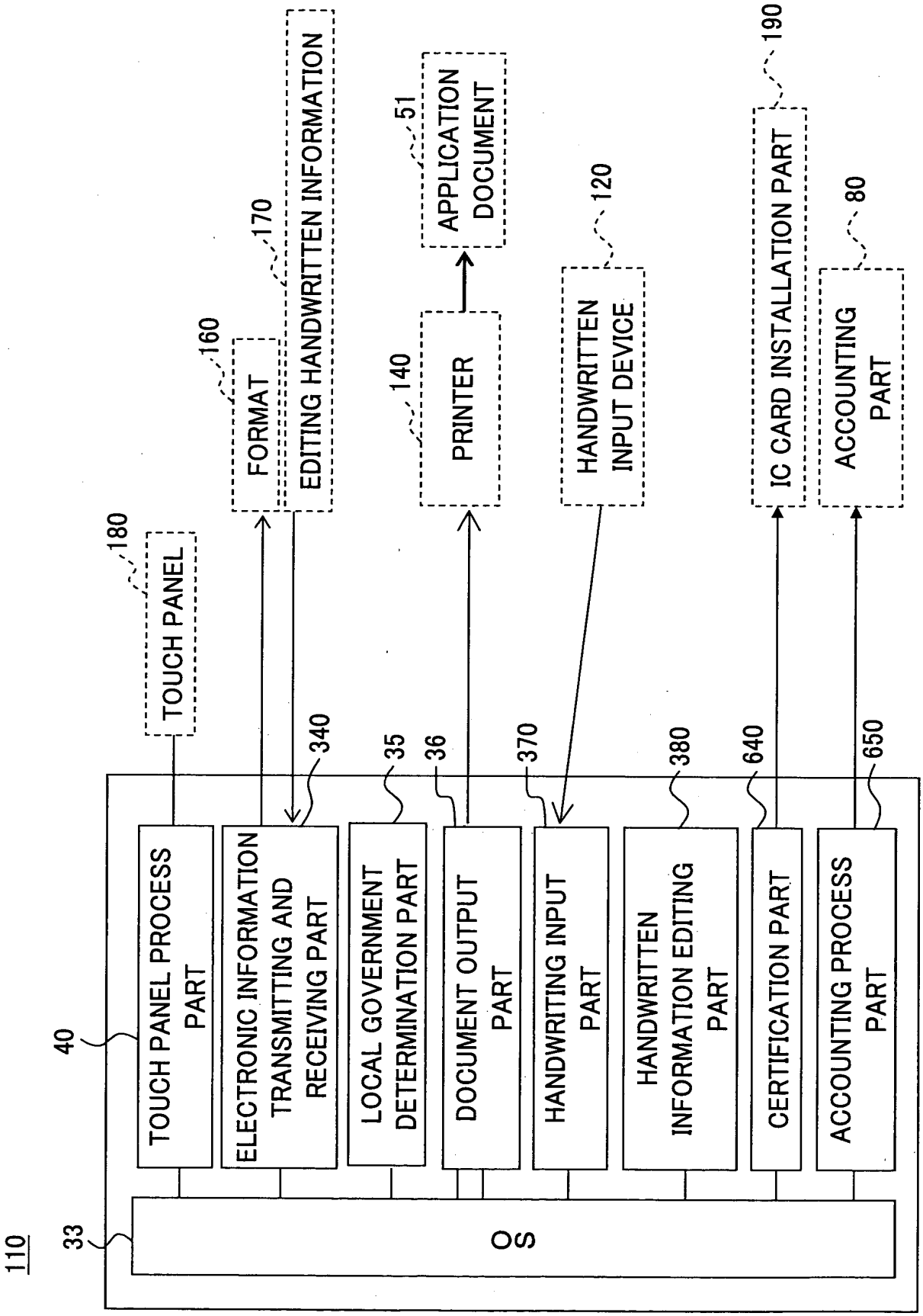

110
33
OS
40
TOUCH PANEL PROCESS PART
ELECTRONIC INFORMATION TRANSMITTING AND RECEIVING PART
LOCAL GOVERNMENT DETERMINATION PART
DOCUMENT OUTPUT PART
HANDWRITING INPUT PART
HANDWRITTEN INFORMATION EDITING PART
CERTIFICATION PART
ACCOUNTING PROCESS PART
340
35
36
370
380
640
650
TOUCH PANEL
180
FORMAT
160
EDITING HANDWRITTEN INFORMATION
170
PRINTER
140
APPLICATION DOCUMENT
51
HANDWRITTEN INPUT DEVICE
120
IC CARD INSTALLATION PART
190
ACCOUNTING PART
80

FIG.11

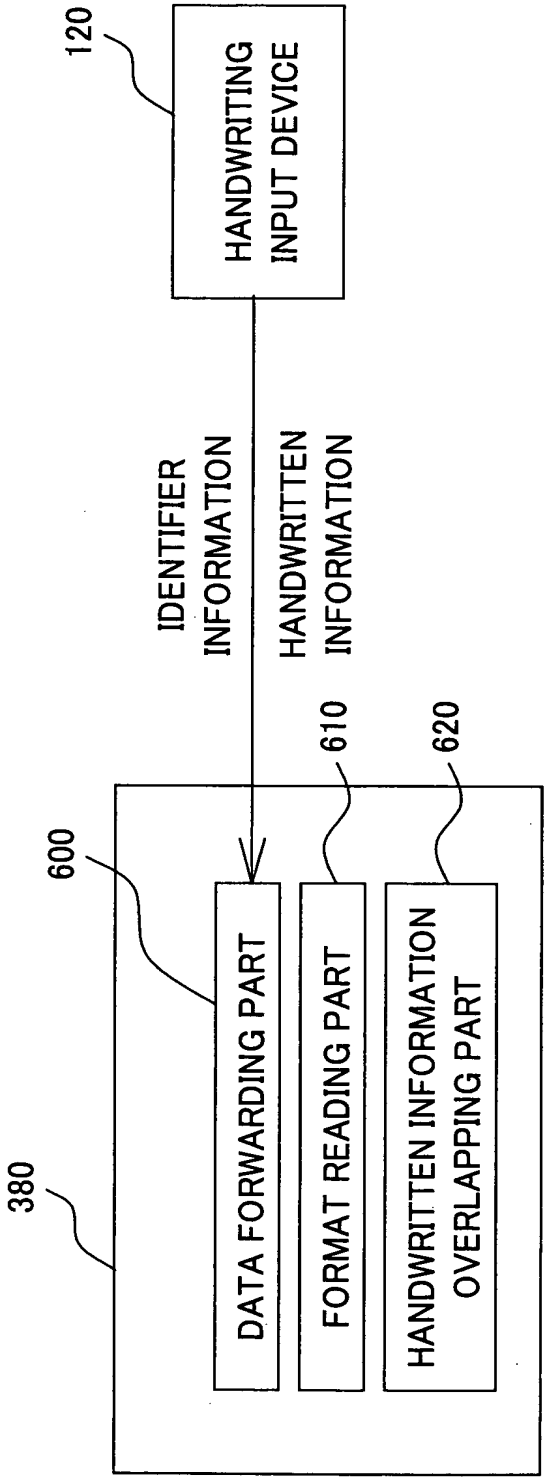
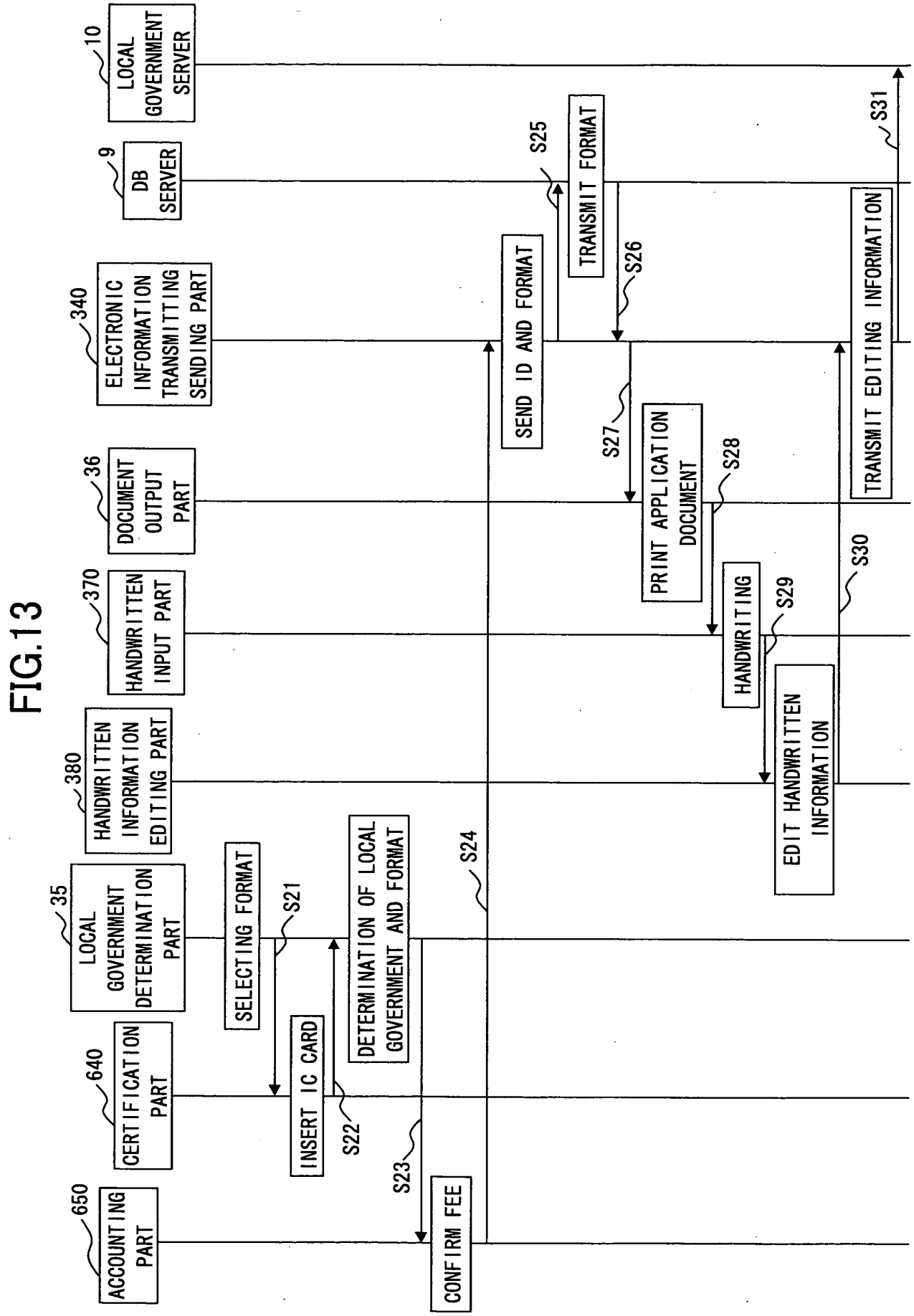

120
HANDWRITING INPUT DEVICE
IDENTIFIER INFORMATION
HANDWRITTEN INFORMATION
610
620
600
DATA FORWARDING PART
FORMAT READING PART
HANDWRITTEN INFORMATION OVERLAPPING PART
380

FIG.12

LOCAL GOVERNMENT ID	NAME OF LOCAL GOVERNMENT	NAME OF FORMAT FILE
1001001	CHIYODAKU,TOKYO	tk-chiyoda
...	...	...
1002001	YOKOHAMA CITY, KANAGAWA	kn-yokohama
...	...	...
1003001	CHIBA CITY, CHIBA	cb-chiba
...	...	...
1004001	SAITAMA CITY, SAITAMA	si-saitama
...	...	...

FIG.13


10 LOCAL GOVERNMENT SERVER
9 DB SERVER
340 ELECTRONIC INFORMATION TRANSMITTING SENDING PART
36 DOCUMENT OUTPUT PART
370 HANDWRITTEN INPUT PART
380 HANDWRITTEN INFORMATION EDITING PART
35 LOCAL GOVERNMENT DETERMINATION PART
640 CERTIFICATION PART
650 ACCOUNTING PART
SELECTING FORMAT
S21
INSERT IC CARD
S22
DETERMINATION OF LOCAL GOVERNMENT AND FORMAT
S23
CONFIRM FEE
S24
SEND ID AND FORMAT
S25
TRANSMIT FORMAT
S26
S27
PRINT APPLICATION DOCUMENT
S28
HANDWRITING
S29
EDIT HANDWRITTEN INFORMATION
S30
TRANSMIT EDITING INFORMATION
S31